



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/849,195

Applicant

GUTTAG ET AL.

Filed

May 20, 2004

Title

: DIGITAL BACKPLANE

Art Unit

2673

Examiner

DHARIA, P.

Atty Docket No.

KAGU-0002-UT1

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

 $|\mathbf{X}|$

Amendment

 \boxtimes

Patent Fee Transmittal

X

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to Deposit Account Number 10-0233-KAGU-0002-UT1.

Respectfully submitted,

Mark J. Guttag

Registration Number 33,057

JAGTIANI + GUTTAG Democracy Square Business Center 10363-A Democracy Lane Fairfax, Virginia 22030 (703) 591-2664

May 19, 2005

MAY 1 9 2005 S.

Patent Fe**e Frans**mittal for FY 2005

Applicant Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT

\$0.00

Application Number 10/849,195

Filing Date 20-May-04

Named Inventor GUTTAG, et al.

Examiner Name DHARIA, P.

Art Unit 2673

Attorney Docket No. KAGU-0002-UTY

*** Includes fee changes from HR 4818, Sec. 801, signed on December 8, 2004 **FEE CALCULATION** 2. Extra Claim Fee 1. Filing Fees Large Entity Small Entity a. Claims as Filed Large Entity Small Entity Application Type Code Paid Extra (\$) 1011 300 2011 150 Claims Code Code (\$) Paid Utility 1311 200 2311 100 Total Claims - 20 = 1201 50 2201 25 250 - 3 = 0 1202 200 2202 100 1111 500 ndependent 1203 360 2203 180 1012 200 2012 100 Multiple Dependent Design Examination 1312 130 2312 65 b. Claims as Amended Small Entity 1112 100 2112 50 Large Entity Search After Present Highest Paid 1013 200 2013 100 Amnt Extra (\$) Code (\$) Paid Basic Code Examination Plant 1313 160 2313 80 Total Claims 168 168 1201 50 2201 25 0 150 34 34 0 1202 200 2202 100 300 2113 Search 1113 ndependent 300 2014 150 360 2203 1014 1203 180 Basic First Presentation of Multiple Dependent Examination *Less than 20, enter 20 "Less than 3, enter 3 Reissue 600 2114 300 \$ 1114 3. Extra Page Fee Small Entity Search 1314 500 2314 250 \$ Large Entity Basic 1631 300 2631 150 \$ **Total Pages** Extra Pages (\$) Code Paid 250 2081 125 \$ National Stage Examination 1633 200 2633 100 \$ -100 1081 Subtotal for Application Fees Search 1632 500 2632 250 \$ Provisional 1005 200 2005 100 \$ + 2 \$ 3 \$ = \$ Basic 4. Additional Fees Large Entity Small Entity Large Entity Small Entity Description (cont.) Code Paid Description Code (\$) Code (\$) Code (\$) Recording each Assignment 8021 40 8021 Extension for response first month 1251 120 2251 60 \$ 40 \$ 1252 450 2252 225 \$ Submission of IDS 1806 180 1806 180 \$ Extension for response second month 1253 1.020 2253 510 \$ 1801 790 2801 395 Request for Cont. Examination (RCE) Extension for response third month 790 2809 1254 1,590 2254 795 \$ Filing Submission After Final 1809 395 \$ Extension for response fourth month 130 2051 s 1255 2,160 2255 1,080 Surcharge - late filing fee or oath 1051 65 Extension for response fifth month 50 2052 25 Notice of Appeal 1401 500 2401 250 Surcharge - late provisional fee 1052 Filing a Brief in Support of an Appeal 1402 500 2402 250 Non-English Specification 1053 130 1053 130 Request for Oral hearing 1403 1,000 2403 500 Processing Fee 37 CFR 1.17(q) 1807 50 1807 50 1462 Request for Ex Parte Reexamination 1812 2,520 1812 Petitions under 1.17(f) 400 1462 400 2,520 Petitions under 1.17(g) 463 200 1463 200 Request Pub. of SIR prior to action 1804 920 1804 920 Petitions under 1.17(h) 1464 130 1464 130 Request Pub. of SIR after action 1805 1,840 1805 1,840 1451 1,510 1,510 1810 790 2810 395 Petition - public use proceeding 1451 Each Add. Invention Examined 1452 Expedited Examination (Design) 1802 900 1802 900 Petition to Revive - Unavoidable 500 2452 250 \$ 1.370 1453 1,370 Petition to Revive - Unintentional 1453 1,500 2453 750 \$ Unintentionally Delayed Priority Claim 1453 700 \$ 1811 100 1811 Utility Issue Fee 1501 1,400 2501 Certificate of Correction 100 Design Issue Fee 1502 800 2502 400 \$ Maintenance Fees 3.5 years 1551 900 2551 450 Plant Issue Fee 1503 1,100 2503 550 Maintenance Fees 7.5 years 1552 2,300 2552 1,150 1511 1,400 2511 1553 3,800 2553 Reissue Issue Fee 700 Maintenance Fees 11.5 years 1,900 Publication Fee 1504 300 1504 300 Surcharge - Late Payment 6 mos. 1554 130 2554 Statutory Disclaimer \$ 1814 130 2814 Other fee _ **Additional Fee Subtotal**

	METHOD OF PAYMENT		Name	Mark Guttag	Reg. No.	33,057
	Deposit Account No. 10-0233-KAGU-0002-UTY	Firm	Jagtiani + Guttag			
		10-0255-RAGO-0002-011	Address	10363-A Democracy Lane, Fairfax VA 22030		
V			Telephone	703.591.2664	Fax	703.591.5907
	and any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.	1	hQ/Stull	1	May 19, 2005	
				Signature	}	Date

Revised 12-2004

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-AMENDMENT

Sir:

In response to the Office Action of April 28, 2005, the period of response to which is set to expire on July 28, 2005, please amend the above-captioned application, without prejudice or disclaimer, as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 24 of this paper.